Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Wednesday 12 Jan 2022 until 23:59 on Thursday 13 Jan 2022

Forecast Issued on Wednesday 12 Jan 2022 at 02:54 by Met Office Aberdeen

Confidence: High for next couple of days, low for cloud and any rain detail thereafter.

Headline for Wednesday 12 Jan 2022: Overcast with occasional light rain or drizzle and extensive hill fog. West to southwesterly gales, severe on the tops.

Mountain weather hazards on Wednesday 12 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Dull	Dull	Drizzle	Dull	Fog	Fog
Precipitation probability					
10%	30%	30%	30%	20%	20%

Forecast for Wednesday 12 Jan 2022

Weather: A cloudy, mainly overcast day, with occasional drizzle, possibly freezing on highest summits, though hills in the Strathdon area should be brighter at times with perhaps some hazy sunny intervals.

Chance of cloud free mountain/hill tops above 800m: 10%, but 30% in northeast.

Visibility: Mainly good at lower levels away from cloud, but occasionally falling moderate or poor in drizzlier outbreaks. Extensive cloud at 600-800m, but more occasional or patchy over hills in the Strathdon area with higher bases

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 12 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	44/58 SW	46/61 SW	53/70 SW	51/68 W	50/68 W	46/62 W	43/59 W
900	44/52 SW	42/52 SW	48/60 SW	46/57 SW	44/55 SW	41/52 SW	37/47 SW
600	29/36 SW	28/37 SW	32/43 SW	31/42 SW	29/40 SW	27/38 W	24/35 SW
300	13/30 SW	15/34 SW	18/39 SW	19/40 SW	16/35 SW	15/33 SW	14/32 SW
Glen	8/31 SW	7/29 SW	7/31 SW	8/33 SW	8/32 SW	7/30 SW	6/28 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	0/-9	1/-8	1/-9	0/-9	0/-9	-0/-9	-0/-10
900	4/-4	4/-4	4/-4	4/-4	3/-5	3/-5	2/-5
600	5/-1	6/-0	6/-0	5/-1	5/-1	5/-1	4/-1
300	7/3	7/3	8/4	7/3	7/3	7/3	7/3
Glen	7/4	8/4	9/6	9/5	8/4	7/4	8/4
Freezing Level*	2200m	2300m	2400m	2400m	2400m	2300m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Significant chill over the tops. Thin layer of sub-zero temperatures on highest summits may develop in afternoon.

Forecast for Thursday 13 Jan 2022
Weather: Another mainly cloudy day with occasional drizzle, some brighter spells on eastern foothills.

Maximum wind: West to southwest 40 gusts 60mph.

Chance of cloud free mountain/hill tops above 800m: 10%

Visibility: Mainly good at lower levels away from cloud, but occasionally falling moderate or poor in drizzlier outbreaks. Extensive cloud at 600-800m, patchy in shelter in the east.

Temperature: **Glens:** Plus 8 Celsius
At 800m: Plus 4 Celsius
Freezing level: Above summits.

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